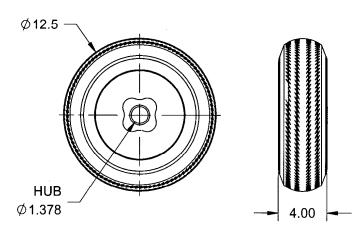
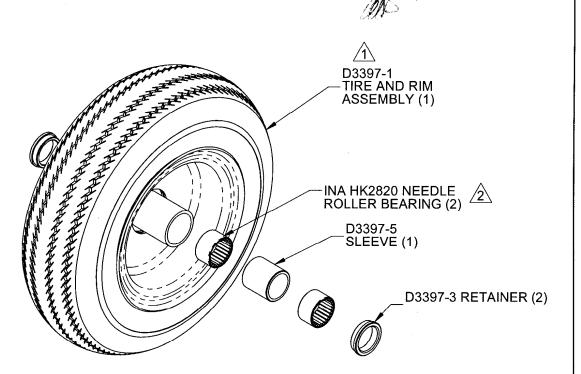


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	2		D3397	SHEET 1 OF 3
DATE	V	ite i	TITLE	SCALE
05.02.10			WHEEL ASSEMBLY	1:8
A 05.02.10		5.02.10	NEW ISSUE	



WHEEL SPECIFICATIONS					
SIZE	MAXIMUM LOAD	MAXIMUM INFLATATION LOAD			
TIRE: \emptyset 12.4 X 4.1 RIM: \emptyset 6.0 X 4.0	445 LBS	50 PSI*			





D3397-041 WHEEL ASS'Y

NOTES:

- 1) POSSIBLE SUPPLIER: McMASTER-CARR, P/N 4997T28. SCRAP ORIGINAL BEARING 2) POSSIBLE SUPPLIER: GENERAL BEARING
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES 6) INFLATE TIRE TO MAX. 50 psi
- 7) APPLY RUST INHIBITOR NOT PROTECTED BY PAINT. RUST INHIBITOR P/N: LPSC30316

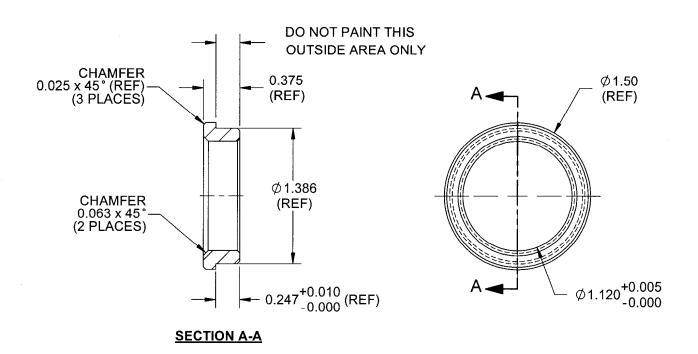
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13		D3397	SHEET 2 OF 3
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SPECIFICATION CONTROL DRAWING



D3397-3 RETAINER

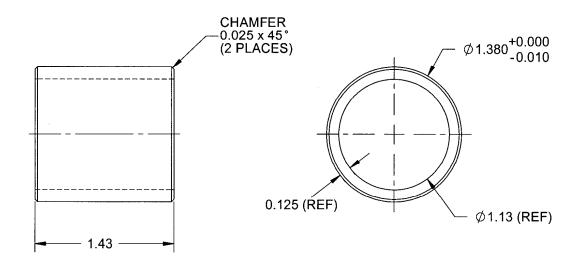
NOTES:

- 1) MATERIAL: REMOVE FROM McMASTER-CARR P/N 4997T28 AND MODIFY AS SHOWN
- 2) FINISH: POWDER COAT FIRE RED (REF. 4.3.5.10) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.025



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	1/41	D3397	SHEET 3 OF 3
DATE	- !	TITLE	SCALE
05.02.10		WHEEL ASSEMB	LY 1:1





D3397-5 SLEEVE

NOTES:

- 1) MATERIAL: AISI 1020-1025 ROUND TUBING PER MIL-T-5066 OR ASTM A513-00 MT1020 SRA OR AMS 5075 OR AMS 5077, COLD DRAWN, SEAMLESS (REF. DART SPEC. M1020TR1.375W.125)

 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

 3) ALL DIMENSIONS ARE IN INCHES

 4) BREAK ALL SHARP EDGES 0.010 TO 0.025

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